





pplication No. (if known): 10/522,644

Attorney Docket No.: 04393/0202300-US0

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PTO-1390 (Rev. 02-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 04393/0202300-US0 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/522,644 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/09563 30 July 2002 28 July 2003 TITLE OF INVENTION METHOD OF HENANCING HOMOLOGOUS RECOMBINATION OF SOMATIC CELLS AND METHOD OF CONSTRUCTING SPECIFIC ANTIBODY APPLICANT(S) FOR DO/EO/US Kunihiro Ohta et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. х This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). x An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: Return Receipt Postcard



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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER 10/522,644 PCT/JP03/09563 04393/0202300-US0 The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee\$300 22 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy Search fee Search fee (37 CFR 1,445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared and provided to the Office\$400 0.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total Sheets RATE Extra sheets thereof (round up to a whole number x \$250.00 - 100 = /50 =Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months 130.00 from the earliest claimed priority date (37 CFR 1.492 (e)). NUMBER FILED | NUMBER EXTRA RATE CLAIMS - 20 = -3 = Independent claims x MULTIPLE DEPENDENT CLAIM(s) (if applicable) TOTAL OF ABOVE CALCULATIONS = 130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). 130.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 130.00 Amount to be 03/08/2005 SNAJARRO 00000127 10522644 \$ refunded: Amount to be 01 FC:1617 130.00 OP \$ charged: X A check in the amount of 130.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any 04-0100 overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card igformation and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and g@nte页to restore the International Application to pending status, SEND ALL CORRESPONDENCE TO: Adda C. Gogoris MARIE SIGNATURE: DARBY & DARBY P.O Adda C. Gogoris Adjustment date: 07/25/2805 AJOHNSON 03/08/2005 SHAJARRO 00000127 10522644 P.O. Box 5257 NAME New York, New York 至0150-5257 01 FC: 261714 -130 00 OP (212) 527-7727 REGISTRATION NUMBER CUSTOMER NUMBER: 07278

FORM PTO-1390 (REV 122004)

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